

View Online at <https://aerobasegroup.com/nsn/3040-01-010-5091>

**Body Material:**

Steel

**First End Outside Diameter:**

2.000 inches

**Temperature Rating:**

Not rated

**Overall Height:**

6.750 inches

**Bore Diameter:**

5.000 inches

**Body Outside Diameter:**

6.000 inches

**Overall Diameter:**

6.000 inches

**First End External Thread Length:**

1.500 inches

**Compressed Length:**

62.500 inches

**Extended Length:**

109.000 inches

**Pressure Rating:**

2500.0 pounds per square inch

**Features Provided:**

Clevis pin and piston lock

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

**First Piston Rod End Thread Series Designator:**

Uns

**First Piston Rod End Thread Diameter:**

Between 1.488 inches and 1.500 inches

**First Piston Rod End Thread Qty Per Inch (tpi):**

12

**First Piston Rod End Thread Class:**

3a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Fork cylinder head end

**Port Location And Quantity:**

2 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Npt

**Port Pipe Thread Size:**

0.750 inches

**Special Features:**

National fine (nf) thread on rod end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200